"Now, stop ignoring your patient's oral discomfort !"

DXPA : Less-pain digital x-ray sensor positioner and aligner

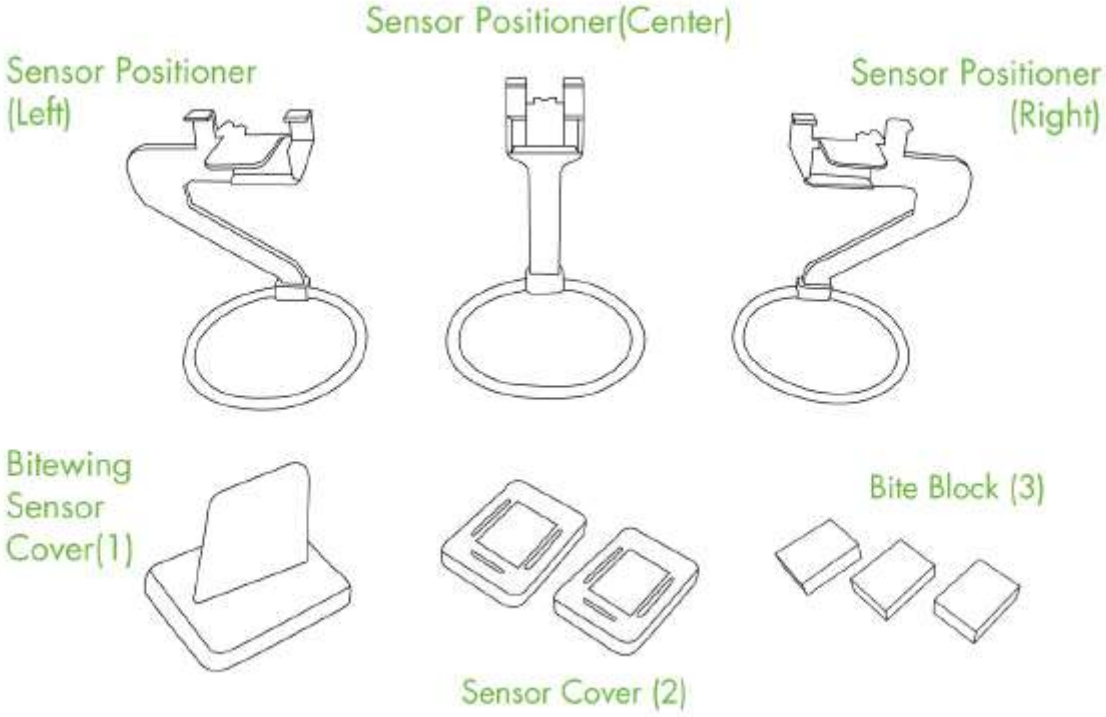
DXPA significantly reduces patient's oral discomfort while using digital x-ray sensors. The DXPA comes with 2 uniquely designed autoclaveable silicone covers and 1 bite wing cover which can be autoclaved (recommended temp. - 125°C). The DXPA delivers reliable results for both anterior and posterior digital x-ray images.

Features :

- Reduces patient's oral discomfort
- Excellent sensor protection
- Compatible with 89% of all sensors (Schick, Suni, Sirona, Vatech, Eva, Toshiba, E2V, Acteon ... etc.)
- Perfect for both anterior and posterior teeth
- All the parts are 100% autoclaveable at 125°C
- Silicone sensor covers are available in 2 sizes (size1 / 2)

DXPA User's Guide

1) Product Contents :



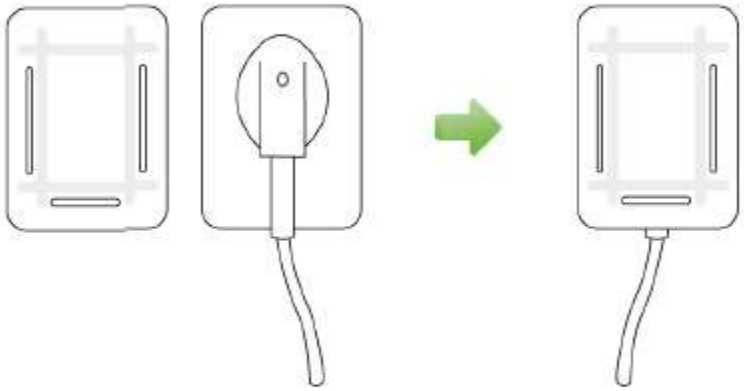
PART CODE	PART NAME	QTY.
DX-PC	Sensor Positioner for Center	1
DX-PR	Sensor Positioner for Right	1
DX-PL	Sensor Positioner for Left	1
DX-PW	Bite wing Silicone Sensor Cover	1
DX-PS	Silicone Sensor Cover	2
DX-PB	Bite Block	3

2) Product Installation :

- Silicone sensor cover (regular) -

Silicone Sensor Cover (Regular)

1. Put the silicone cover on the x-ray sensor.

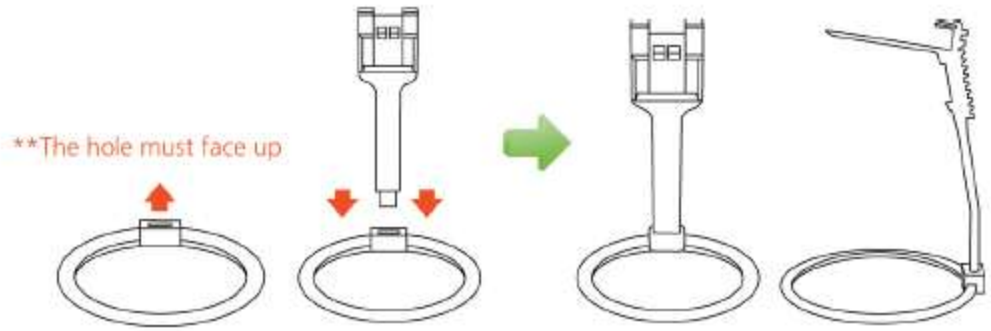


Caution

- The size of your x-ray sensor and the silicone cover must be equivalent. Ensure their size compatibility prior to further assembly.
- Carefully watch the hole direction on the sensor cover and correctly assemble as the picture shown above.

2. Assemble the sensor positioners and aligners.

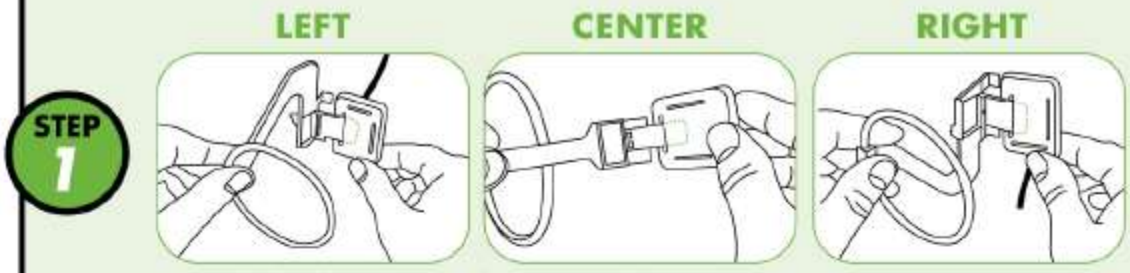
After checking the direction of each part, correctly assemble them (left / center / right) as the pictures shown below.



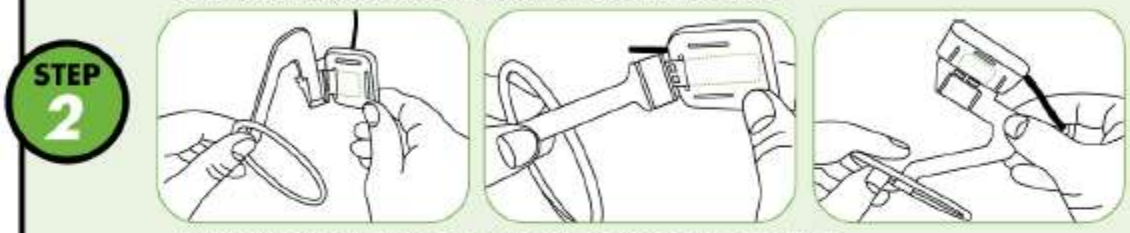
Caution

- Once the positioners are completely assembled, they can't be disassembled or reassembled. Please do not attempt to separate the guide pieces by force.

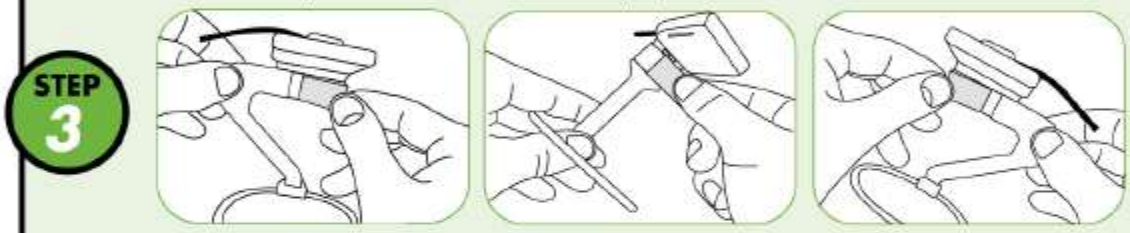
3. Attach all 3 silicone-covered sensors to the DXPA guide pieces by complying to the following steps.



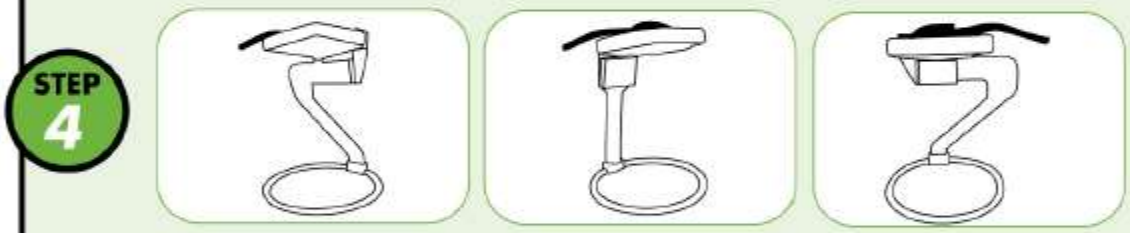
Attach the silicone-covered sensors to the DXPA positioners after checking the hole direction of each sensor cover



Ensure the positioners and sensors are properly assembled.



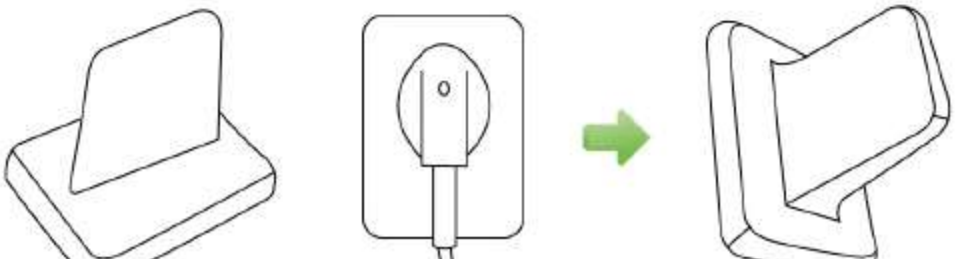
Insert the bite block pieces to the slots.



Installation is now complete.

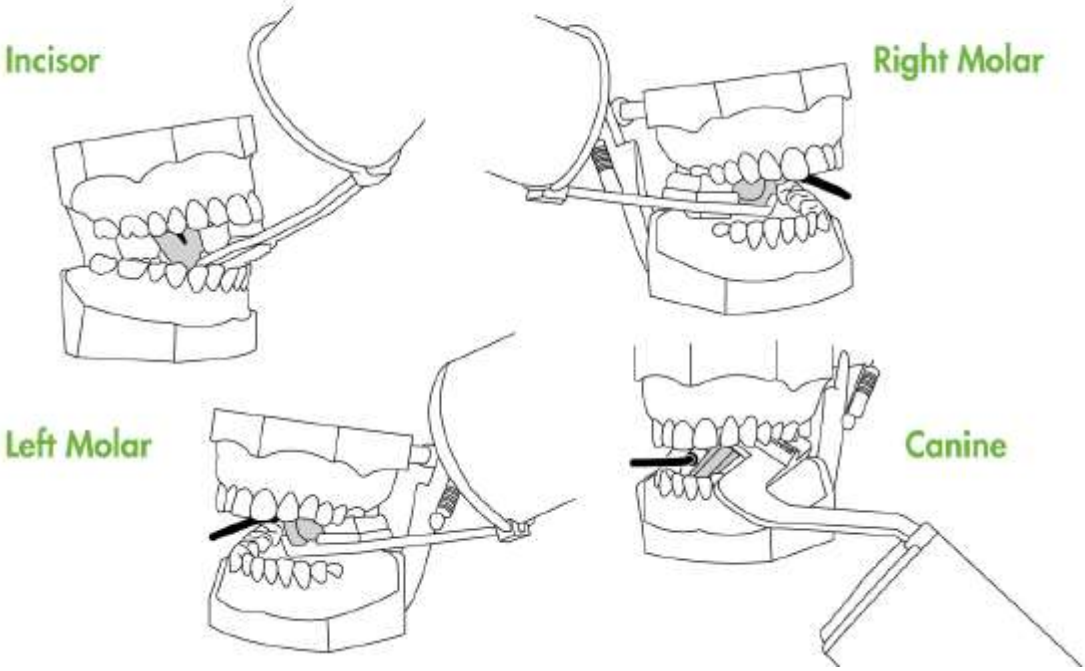
Bitewing Silicone Cover

1. **The bitewing sensor cover is designed for use without the DXPA positioners**
2. **Simply put the bitewing silicone cover on the x-ray sensor as below**
   * The size of your x-ray sensor and the silicone cover must be equivalent. Ensure their size compatibility prior to assembly.



3) How to Use :

DXPA can be used for both anterior and posterior radiograph images.
Simply refer to the images below for proper use of the device.



DXPA : Size Compatibility Chart

MANUFACTURER	BRAND	SIZE	DXPA MODEL NO.
Schick	Schick	Size1	49S10
		Size2	49S20
Suni	Suni	Size1	41S10
		Size2	41S20
Vatech	Vatech	Size1	49S10
		Size1.5	49S15
		Size2	49S20
Sirona	XIOS	Size1	49S10
		Size2	49S20
EVA	EVA	Size1	67S10
		Size2	67S20
Toshiba	Toshiba	Size1	49S10
		Size2	49S20
E2V	E2V	Size1	67S10
		Size2	67S20
Visiodent	RSV	Size1	49S10
		Size2	49S20
Artmel size1	Artmel	Size1	67S10
		Size2	67S20
Owandy	Opteo	Size1	67S10
		Size2	67S20
	Krystal-X	Size1	67S10
		Size2	67S20
	T1	Size1	67S10
	T2	Size2	67S20
	Dsx 730	Size1	49S10
KODAK	RVG	Size1	67S10
		Size2	67S20
Progeny Dental	MPSe	Size1	49S10
Acteon	Sopix2	Size1	67S10
		Size2	67S20
GENDEX	GXS-700	Size1	S10
		Size2	S20
	VisualiX eHD	Size1	S10
		Size2	S20